

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8413222
<b>Application Number:</b>	10582050
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2014
<b>Title of Invention:</b>	Methods and Compositions for Homozygous Gene Inactivation Using Collections of Pre-Defined Nucleotide Sequences Complementary Chromosomal Transcripts
<b>First Named Inventor/Applicant Name:</b>	Quan Lu
<b>Customer Number:</b>	24353
<b>Filer:</b>	Bret E. Field/Sarah Montgomery
<b>Filer Authorized By:</b>	Bret E. Field
<b>Attorney Docket Number:</b>	STAN-285 (S02-198)
<b>Receipt Date:</b>	14-SEP-2010
<b>Filing Date:</b>	12-APR-2007
<b>Time Stamp:</b>	19:26:50
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Applicant Arguments/Remarks Made in an Amendment	Exhibit_A_Gubler_Gene.pdf	1862779 508c6e05372ec383f7e2cdb6bf220d8bc2b d285	no	8

### Warnings:

### Information:

2	Applicant Arguments/Remarks Made in an Amendment	Exhibit_B_Lawton_PlantPhys.pdf	1811604	no	8
			573f220f0cbe200b4329df081dd136a22c83bffa		
Warnings:					
Information:					
3	Applicant Arguments/Remarks Made in an Amendment	Exhibit_C_Mohapatra_PlantPhysiol.pdf	1309746	no	7
			50e86ba9a8c31ec5d292a69941bd757903cbdc9		
Warnings:					
Information:					
4	Applicant Arguments/Remarks Made in an Amendment	Exhibit_D_Stewart_JEM.pdf	2799183	no	11
			e97055bdfa50abdf2f0a20d4101a820d1d68fc2		
Warnings:					
Information:					
5	Applicant Arguments/Remarks Made in an Amendment	Exhibit_E_Zhu_Biotechniques.pdf	36363	no	2
			8076b94d1d405a7dc5ee25b24d22dcb99442be8		
Warnings:					
Information:					
6	Applicant Arguments/Remarks Made in an Amendment	Exhibit_F_Yao_PhysGenomics.pdf	51612	no	2
			a312610bb721037b71d02ba62341279bc2f0aef5		
Warnings:					
Information:					
7	Applicant Arguments/Remarks Made in an Amendment	Exhibit_G_Wellenreuther.pdf	557063	no	9
			a66308bbcc2c959c95d511ea323e175990635cae		
Warnings:					
Information:					
8	Applicant Arguments/Remarks Made in an Amendment	Exhibit_H_Liu_ShengWuGongChengXueBao.pdf	31116	no	2
			a60daf8433db6269a299bb75102bb15f6cc57ab1		
Warnings:					
Information:					
9	Applicant Arguments/Remarks Made in an Amendment	Exhibit_I_Zhang_DNASeq.pdf	38911	no	2
			fd828b00c76671a1d9d97f92bbd303c5b09f47a2		
Warnings:					
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10	Applicant Arguments/Remarks Made in an Amendment	Exhibit_J_Clontech_SMARTkit.pdf	695578	no	8
			516ce47eace2b5e96dcc5365f9ce49e95f876273		
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Information:					

11	Applicant Arguments/Remarks Made in an Amendment	Exhibit_K_Ohara_NuclAcidsRes_unlocked.pdf	610579	no	9
			929418f7a2bfc5908aaf3dec14503dd62dac91d4		
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Information:					
12	Applicant Arguments/Remarks Made in an Amendment	Exhibit_L_Ohara_DNARes.pdf	710804	no	12
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Warnings:					
Information:					
13	Applicant Arguments/Remarks Made in an Amendment	Exhibit_M_Invitrogen.pdf	2350750	no	69
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Information:					
14	Applicant Arguments/Remarks Made in an Amendment	Exhibit_N_Golemis_CurrProtMolBiol.pdf	451645	no	41
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Information:					
15	Applicant Arguments/Remarks Made in an Amendment	Exhibit_O_Clontech_DIYMateandPlate.pdf	751039	no	24
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Warnings:					
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16	Applicant Arguments/Remarks Made in an Amendment	Exhibit_P_Clontech_Mate_unlocked.pdf	205093	no	3
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Warnings:					
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17		S02-198_STAN-285_RS_to_FOA_filed_9-14-10.pdf	374721	yes	25
			1b5cb280ca7238d62db477a0d547a74e0cef10d		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment After Final		1	1	
	Claims		2	6	
	Applicant Arguments/Remarks Made in an Amendment		7	25	
Warnings:					
Information:					
Total Files Size (in bytes):			14648586		

**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**